

View Online at <https://aerobasegroup.com/nsn/5307-01-177-9823>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.740 inches stud thread and 0.820 inches stud thread

Shoulder Diameter:

Between 0.428 inches and 0.448 inches

Shoulder Length:

Between 0.060 inches and 0.070 inches

Overall Length:

2.205 inches

Nut End Shank Length:

Between 0.260 inches and 0.270 inches

Thready Qty Per Inch (tpi):

32 nut thread

Thread Size:

0.250 inches stud thread

Stud End Shank Length:

Between 0.690 inches and 0.750 inches

Stud End Shank Diameter:

Between 0.218 inches and 0.228 inches

Nut End Shank Diameter:

Between 0.304 inches and 0.313 inches

Material:

Nickel alloy 718

Material Specification:

C50tf13 cl a fscm 07482 mfr ref single material response

Style Designator:

Shouldered and stepped

Thread Series Designator:

Unjf stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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